Response Under 37 CFR 1.116 Expedited Procedure - Examining Group 2188

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER NOV 2 9 2004

In re the Application of:

Magnus Karlsson, et al.

Attorney Docket No.: TI-32582

Serial No:

09/827,808

Filed: April 6, 2001

Art Unit:

2188

Examiner:

Gary J. Portka

Conf. No.:

6865

Title:

Cell Buffering System With Priority Cache in an ATM System

DO NOT ENTER GJP 2/15/05

CERTIFICATION OF FAX TRANSMITTAL.

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on November 29, 2004.

Robin E. Barman

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.116

Dear Sir:

This amendment is in response to the Final Office Action dated October 27, 2004, having a statutory period for response set to expire on January 27, 2005. This response is hereby submitted within two months of the mailing date of October 25, 2004.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 7.

RECEIVED CENTRAL FAX CENTER

JAN 1 4 2005

Response Under 37 CFR 1.116 Expedited Procedure - Examining Group 2188

OK TO ENTER GJP 2/15/05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Magnus Karlsson, et al.

Attorney Docket No.: TI-32582

Serial No:

09/827,808

Filed:

April 6, 2001

Art Unit:

2188

Examiner:

Gary J. Portka

Conf. No.:

6865

Title:

Cell Buffering System With Priority Cache in an ATM System

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on January 14, 2005.

Robin E. Barnum

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT PURSUANT TO 37 CFR 1.116

Dear Sir:

This amendment is in response to the Advisory dated December 16, 2004.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 7.